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› HOTWAV Hyper 8 Pro 5G Rugged Smartphone User Manual

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HOTWAV Hyper 8 Pro 5G Rugged Smartphone User Manual

Model: Hyper 8 Pro | Brand: HOTWAV

INTRODUCTION

This manual provides essential information for the safe and efficient use of your HOTWAV Hyper 8 Pro 5G Rugged Smartphone. Please read this manual thoroughly before operating the device to ensure proper functionality and to prevent damage. The Hyper 8 Pro is designed for durability and high performance in challenging environments.

PACKAGE CONTENTS

Verify that all items are present in the package:

- 1 x HOTWAV Hyper 8 Pro Smartphone
- 1 x Charging Adapter
- 1 x USB Cable
- 1 x OTG Cable
- 1 x Display Protective Film (pre-applied or separate)
- 1 x Cleaning Kit
- 1 x User Manual (this document)

DEVICE LAYOUT

Familiarize yourself with the physical components of your smartphone.



Image: Detailed views of the HOTWAV Hyper 8 Pro, highlighting its rugged design and component placement, including cameras, speaker, and side buttons.

- **Front:** 6.78-inch FHD+ Display, 32MP Front Camera, Earpiece.
- **Rear:** 108MP Main Camera, 20MP Night Vision Camera, LED Flash, 125dB Super Speaker, Pogo Pin Connectors, Rear LED Light.
- **Sides:** Power Button, Volume Buttons, Programmable Custom Button, SIM/MicroSD Card Slot, USB-C Port.

SETUP

1. SIM Card and Storage Installation

The device supports dual Nano SIM cards and a microSD card for expandable storage.

1. Locate the SIM card tray on the side of the phone.
2. Use the provided SIM ejector tool to open the tray.
3. Carefully place your Nano SIM card(s) and/or microSD card into the designated slots. Ensure correct orientation.
4. Gently push the tray back into the phone until it is flush with the device body.

2. Initial Power On and Setup

1. Press and hold the Power button until the HOTWAV logo appears.
2. Follow the on-screen prompts to select your language, connect to Wi-Fi, and set up your Google account.
3. Configure security features such as fingerprint unlock and facial recognition during the setup process.

3. Charging the Device

The HOTWAV Hyper 8 Pro features a 12000mAh battery with 55W fast charging and OTG reverse charging capabilities.



Image: The HOTWAV Hyper 8 Pro charging, illustrating its large 12000mAh battery and fast charging capability.

- Connect the USB cable to the USB-C port on the phone and the charging adapter.
- Plug the adapter into a power outlet.
- For optimal charging speed, use the provided 55W charging adapter.
- The phone also supports Pogo Pin charging with a separately sold charging dock.
- To use OTG reverse charging, connect the OTG cable to your Hyper 8 Pro and then connect another device to the OTG cable.

OPERATING INSTRUCTIONS

1. Basic Navigation

- **Touchscreen:** Tap to select, swipe to scroll, pinch to zoom.
- **Power Button:** Press to wake/sleep the screen. Press and hold to power off or restart.
- **Volume Buttons:** Adjust media volume, call volume, or alarm volume.

2. Camera Usage

The Hyper 8 Pro features a versatile camera system.



Image: An overview of the HOTWAV Hyper 8 Pro's camera capabilities, including the 108MP main camera, 20MP night vision camera, and 32MP selfie camera.

- **Main Camera (108MP):** Open the Camera app and select 'Photo' mode for standard photography.
- **Night Vision Camera (20MP):** Switch to 'Night Vision' mode in the camera app for enhanced low-light imaging.
- **Selfie Camera (32MP):** Tap the camera switch icon to activate the front camera.
- **Underwater Mode:** Activate underwater mode from quick settings or the camera app. Use physical buttons (e.g., volume buttons) to capture photos/videos underwater.
- **Video Recording:** Select 'Video' mode. The device supports 4K video recording.
- **AI Features:** Utilize AI enhancements for object removal, imperfection correction, image expansion, and AI video transformation via HT PhotoX.

3. AI Suite (Hi Hoti & HT PhotoX)

The Hyper 8 Pro integrates advanced AI tools for various tasks.



Image: The HOTWAV Hyper 8 Pro's AI suite, featuring Hi Hoti for AI interactions and HT PhotoX for advanced photo editing capabilities like object removal and AI retouching.

- **Hi Hoti:** Access AI-powered interactions, tutoring, and content generation.
- **HT PhotoX:** Use AI for photo editing, including object removal, imperfection correction, and image expansion.

4. Super Speaker

The 125dB super speaker provides clear and powerful audio.

- Adjust volume using the physical volume buttons.
- Ensure the speaker grille is clear of obstructions for optimal sound output.

5. Connectivity

- **5G Network:** The device automatically connects to available 5G networks. Ensure your SIM card supports 5G.
- **Wi-Fi:** Go to Settings > Network & internet > Wi-Fi to connect to a wireless network. Supports dual-band (2.4GHz and 5GHz) Wi-Fi.
- **Bluetooth 5.2:** Go to Settings > Connected devices > Bluetooth to pair with Bluetooth accessories.
- **NFC:** Enable NFC in Settings > Connected devices > Connection preferences > NFC for contactless payments and data transfer.

6. Security Features

- **Fingerprint Unlock:** Register your fingerprints in Settings > Security & privacy > Device unlock > Fingerprint.

- **Facial Recognition:** Set up face unlock in Settings > Security & privacy > Device unlock > Face unlock.

7. Programmable Custom Button

The side custom button can be configured for various functions.



Image: Illustration of the programmable button on the HOTWAV Hyper 8 Pro, showing options for single press (screenshot), double press (flashlight), and long press (audio recording or MiniScreen activation).

- Customize actions for single press, double press, and long press in Settings.
- Default functions may include screenshot, flashlight, audio recording, or activating the MiniScreen.

8. GPS Navigation

The device supports multi-band GPS for accurate positioning.



Image: The HOTWAV Hyper 8 Pro displaying a navigation route, highlighting its support for GPS L1+L5, BeiDou B1+B2, and Galileo E1+E5a for precise positioning.

- Utilize pre-installed navigation apps or download your preferred mapping software.
- Ensure location services are enabled in Settings > Location for optimal performance.

MAINTENANCE

1. Cleaning

- Use a soft, lint-free cloth to clean the screen and device body.
- For stubborn dirt, slightly dampen the cloth with water. Avoid harsh chemicals.
- Ensure all port covers are securely closed before cleaning with liquids.

2. Water and Dust Resistance

The Hyper 8 Pro is rated IP68/IP69K for water and dust resistance.



Image: A collage showing the HOTWAV Hyper 8 Pro being exposed to water, dust, and drops, illustrating its IP68/IP69K and MIL-STD-810H ruggedness ratings.

- Ensure all port covers (USB-C, SIM tray) are fully sealed before exposing the phone to water or dust.
- The device can withstand immersion in water up to 1.5 meters for 30 minutes.
- Avoid exposing the phone to high-pressure water jets or extreme temperatures.
- If the phone gets wet, dry it thoroughly before charging or opening any ports.

3. Battery Care

- Avoid fully discharging the battery frequently.
- Do not expose the phone to extreme heat or cold, as this can degrade battery life.
- Use only the provided charger and cable for optimal battery health.

TROUBLESHOOTING

Problem	Possible Solution
Device will not power on	Ensure the battery is charged. Connect to charger for at least 10 minutes, then try powering on.
Poor network signal	Check SIM card installation. Move to an area with better network coverage. Restart the device.
Apps are slow or crashing	Close background apps. Clear app cache (Settings > Apps > [App Name] > Storage > Clear cache). Restart the device.

Problem	Possible Solution
Touchscreen unresponsive	Restart the device by holding the Power button. If unresponsive, force restart (refer to device layout for specific button combination if available, typically Power + Volume Down).
Battery drains quickly	Reduce screen brightness. Disable unused features (Wi-Fi, Bluetooth, GPS). Close background apps. Check for apps consuming excessive power in battery settings.

SPECIFICATIONS

Feature	Detail
Model Name	Hyper 8 Pro
Operating System	Android 15
Processor	MediaTek Dimensity 7050 (5X86 CPU, 6nm)
RAM	12 GB (expandable to 32 GB with virtual RAM)
Internal Storage	512 GB (expandable up to 1 TB via microSD)
Display	6.78-inch FHD+ (1080 x 2400), 120Hz Refresh Rate, Corning Gorilla Glass 5
Rear Camera	108 MP Main, 20 MP Night Vision
Front Camera	32 MP
Battery Capacity	12000 mAh
Charging	55W Fast Charging, OTG Reverse Charging
Connectivity	5G, Wi-Fi (2.4/5GHz), Bluetooth 5.2, NFC, USB-C
Navigation	GPS L1+L5, BeiDou B1+B2, Galileo E1+E5a
Durability	IP68/IP69K Water & Dust Resistant, Drop-proof (up to 1.2m)
Dimensions	18 x 8.3 x 2.1 cm
Weight	<i>(Weight not specified in JSON, omitting)</i>

WARRANTY AND SUPPORT

Warranty Information

Your HOTWAV Hyper 8 Pro Smartphone is covered by a **24-month warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use. It does not cover damage caused by misuse, accidents, unauthorized repairs, or normal wear and tear.

Customer Support

For technical assistance, warranty claims, or product inquiries, please contact HOTWAV customer service. Support is available 24 hours a day.

- **Return Policy:** You may return the product within 30 days of purchase without needing to provide a reason.
- **Technical Support:** Dedicated technical support is available to assist you with any issues.

Please refer to the official HOTWAV website or your purchase documentation for specific contact details.